

1 5 10 15

<210> 811  
<211> 15  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 811  
Glu Gly Ser Arg Glu Gly Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

<210> 812  
<211> 15  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 812  
Glu Gly Ser Arg Glu Gly Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

<210> 813  
<211> 12  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 813  
Val Ile Glu Trp Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 814

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 814

Val Trp Tyr Trp Glu Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 815

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 815

Ala Ser Glu Trp Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 816

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 816

Phe Tyr Glu Trp Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 817

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 817

Glu Gly Trp Trp Val Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 818

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 818

Trp Gly Glu Trp Leu Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 819

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 819

Asp Tyr Val Trp Glu Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 820

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 820

Ala His Thr Trp Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 821

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 821

Phe Ile Glu Trp Phe Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 822

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 822

Trp Leu Ala Trp Glu Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 823

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 823

Val Met Glu Trp Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 824

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 824

Glu Arg Met Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 825

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 825

Asn Xaa Xaa Trp Xaa Xaa Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 826

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 826

Trp Gly Asn Trp Tyr Gln Pro Tyr Ala Leu Pro Leu

1

5

10

&lt;210&gt; 827

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 827

Thr Leu Tyr Trp Glu Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 828

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 828

Val Trp Arg Trp Glu Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 829

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 829

Leu Leu Trp Thr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 830  
<211> 12  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 830  
Ser Arg Ile Trp Xaa Xaa Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 831  
<211> 12  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 831  
Ser Asp Ile Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 832  
<211> 12  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 832  
Trp Gly Tyr Tyr Xaa Xaa Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 833  
<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 833

Thr Ser Gly Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 834

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 834

Val His Pro Tyr Xaa Xaa Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 835

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 835

Glu His Ser Tyr Phe Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 836

<211> 12

<212> PRT

<213> Artificial Sequence



&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 836

Xaa Xaa Ile Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 837

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 837

Ala Gln Leu His Ser Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 838

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 838

Trp Ala Asn Trp Phe Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 839

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 839

Ser Arg Leu Tyr Ser Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 840

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 840

Gly Val Thr Phe Ser Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 841

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 841

Ser Ile Val Trp Ser Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 842

&lt;211&gt; 12

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 842

Ser Arg Asp Leu Val Gln Pro Tyr Ala Leu Pro Leu

1

5

10

&lt;210&gt; 843

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 843

His Trp Gly His Val Tyr Trp Gln Pro Tyr Ser Val Gln Asp Asp Leu  
1 5 10 15

Gly

&lt;210&gt; 844

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 844

Ser Trp His Ser Val Tyr Trp Gln Pro Tyr Ser Val Gln Ser Val Pro  
1 5 10 15

Glu

&lt;210&gt; 845

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 845

Trp Arg Asp Ser Val Tyr Trp Gln Pro Tyr Ser Val Gln Pro Glu Ser  
1 5 10 15

Ala

&lt;210&gt; 846

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 846

Thr Trp Asp Ala Val Tyr Trp Gln Pro Tyr Ser Val Gln Lys Trp Leu  
1 5 10 15

Asp

&lt;210&gt; 847

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 847

Thr Pro Pro Trp Val Tyr Trp Gln Pro Tyr Ser Val Gln Ser Leu Asp  
1 5 10 15

Pro

&lt;210&gt; 848

&lt;211&gt; 17

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 848

Tyr Trp Ser Ser Val Tyr Trp Gln Pro Tyr Ser Val Gln Ser Val His  
1 5 10 15

Ser

<210> 849

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 849

Tyr Trp Tyr Gln Pro Tyr Ala Leu Gly Leu  
1 5 10

<210> 850

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 850

Tyr Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 851

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 851

Glu Trp Ile Gln Pro Tyr Ala Thr Gly Leu  
1 5 10

<210> 852

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 852

Asn Trp Glu Gln Pro Tyr Ala Lys Pro Leu  
1 5 10

<210> 853

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 853

Ala Phe Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

<210> 854

<211> 10

<212> PRT

<213> Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 854

Phe Leu Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10

&lt;210&gt; 855

&lt;211&gt; 10

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 855

Val Cys Lys Gln Pro Tyr Leu Glu Trp Cys  
1 5 10

&lt;210&gt; 856

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 856

Glu Thr Pro Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 857

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 857

Gln Gly Trp Leu Thr Trp Gln Asp Ser Val Asp Met Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 858

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 858

Phe Ser Glu Ala Gly Tyr Thr Trp Pro Glu Asn Thr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 859

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 859

Thr Glu Ser Pro Gly Gly Leu Asp Trp Ala Lys Ile Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20



<210> 860  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 860  
Asp Gly Tyr Asp Arg Trp Arg Gln Ser Gly Glu Arg Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 861  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 861  
Thr Ala Asn Val Ser Ser Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 862  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 862  
Ser Val Gly Glu Asp His Asn Phe Trp Thr Ser Glu Tyr Trp Gln Pro

1	5	10	15
Tyr Ala Leu Pro Leu			
20			

```
<210> 863
<211> 21
<212> PRT
<213> Artificial Sequence
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<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

```
<400> 863
Met Asn Asp Gln Thr Ser Glu Val Ser Thr Phe Pro Tyr Trp Gln Pro
  1             5             10             15
```

Tyr Ala Leu Pro Leu  
20

```
<210> 864
<211> 21
<212> PRT
<213> Artificial Sequence
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<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 864  
Ser Trp Ser Glu Ala Phe Glu Gln Pro Arg Asn Leu Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

```
<210> 865
<211> 21...
<212> PRT
<213> Artificial Sequence
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&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 865

Gln Tyr Ala Glu Pro Ser Ala Leu Asn Asp Trp Gly Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 866

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 866

Asn Gly Asp Trp Ala Thr Ala Asp Trp Ser Asn Tyr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 867

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 867

Thr His Asp Glu His Ile Tyr Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

&lt;210&gt; 868

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 868

Met	Leu	Glu	Lys	Thr	Tyr	Thr	Thr	Trp	Thr	Pro	Gly	Tyr	Trp	Gln	Pro
1				5				10						15	

Tyr	Ala	Leu	Pro	Leu
				20

&lt;210&gt; 869

&lt;211&gt; 20

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 869

Trp	Ser	Asp	Pro	Leu	Thr	Arg	Asp	Ala	Asp	Leu	Tyr	Trp	Gln	Pro	Tyr
1				5				10						15	

Ala	Leu	Pro	Leu
			20

&lt;210&gt; 870

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 870

Ser	Asp	Ala	Phe	Thr	Thr	Gln	Asp	Ser	Gln	Ala	Met	Tyr	Trp	Gln	Pro
1				5				10						15	

Tyr	Ala	Leu	Pro	Leu
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20

&lt;210&gt; 871

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 871

Gly Asp Asp Ala Ala Trp Arg Thr Asp Ser Leu Thr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 872

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 872

Ala Ile Ile Arg Gln Leu Tyr Arg Trp Ser Glu Met Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 873

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 873

Glu Asn Thr Tyr Ser Pro Asn Trp Ala Asp Ser Met Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 874

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 874

Met Asn Asp Gln Thr Ser Glu Val Ser Thr Phe Pro Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 875

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 875

Ser Val Gly Glu Asp His Asn Phe Trp Thr Ser Glu Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 876

&lt;211&gt; 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 876

Gln Thr Pro Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 877

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 877

Glu Asn Pro Phe Thr Trp Gln Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 878

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 878

Val Thr Pro Phe Thr Trp Glu Asp Ser Asn Val Phe Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu

20

<210> 879  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 879  
Gln Ile Pro Phe Thr Trp Glu Gln Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 880  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 880  
Gln Ala Pro Leu Thr Trp Gln Glu Ser Ala Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 881  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE



&lt;400&gt; 881

Glu Pro Thr Phe Thr Trp Glu Glu Ser Lys Ala Thr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 882

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 882

Thr Thr Thr Leu Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 883

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 883

Glu Ser Pro Leu Thr Trp Glu Glu Ser Ser Ala Leu Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 884

&lt;211&gt; 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 884

Glu Thr Pro Leu Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 885

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 885

Glu Ala Thr Phe Thr Trp Ala Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 886

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 886

Glu Ala Leu Phe Thr Trp Lys Glu Ser Thr Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu

20

&lt;210&gt; 887

&lt;211&gt; 20

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 887

Ser Thr Pro Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro Tyr  
1 5 10 15Ala Leu Pro Leu  
20

&lt;210&gt; 888

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 888

Glu Thr Pro Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 889

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 889

Lys Ala Pro Phe Thr Trp Glu Glu Ser Gln Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 890

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 890

Ser Thr Ser Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 891

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 891

Asp Ser Thr Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 892

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 892

Tyr Ile Pro Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 893

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 893

Gln Thr Ala Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 894

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 894

Glu Thr Leu Phe Thr Trp Glu Glu Ser Asn Ala Thr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu

20

<210> 895  
<211> 21  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 895  
Val Ser Ser Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 896  
<211> 7  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 896  
Gln Pro Tyr Ala Leu Pro Leu  
1 5

<210> 897  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 1, Xaa is a phosphotyrosyl residue

<220>

<223> At position 2, Xaa is a 1-napthylalanyl residue

<220>

<223> At position 6, Xaa is an azetidine residue

<400> 897

Xaa Xaa Pro Tyr Gln Xaa Tyr Ala Leu Pro Leu  
1 5 10

<210> 898

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 898

Thr Ala Asn Val Ser Ser Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 899

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 899

Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

<210> 900

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 900

Phe	Glu	Trp	Thr	Pro	Gly	Tyr	Trp	Gln	Xaa	Tyr	Ala	Leu	Pro	Leu
1				5				10				15		

<210> 901

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 901

Phe	Glu	Trp	Thr	Pro	Gly	Tyr	Tyr	Gln	Xaa	Tyr	Ala	Leu	Pro	Leu
1				5				10				15		

<210> 902

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 902

Glu	Thr	Pro	Phe	Thr	Trp	Glu	Gly	Ser	Asn	Ala	Tyr	Tyr	Trp	Gln	Pro
1				5				10					15		

Tyr Ala Leu Pro Leu



20

<210> 903  
<211> 18  
<212> PRT  
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 13, Xaa is an azetidine residue

<400> 903

Phe	Thr	Trp	Glu	Glu	Ser	Asn	Ala	Tyr	Tyr	Trp	Gln	Xaa	Tyr	Ala	Leu
1				5					10					15	

Pro Leu

<210> 904  
<211> 16  
<212> PRT  
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 904

Ala	Asp	Val	Leu	Tyr	Trp	Gln	Pro	Tyr	Ala	Pro	Val	Thr	Leu	Trp	Val
1				5					10					15	

<210> 905  
<211> 17  
<212> PRT  
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 905

Gly Asp Val Ala Glu Tyr Trp Gln Pro Tyr Ala Leu Pro Leu Thr Ser  
1 5 10 15

Leu

&lt;210&gt; 906

&lt;211&gt; 18

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 906

Ser Trp Thr Asp Tyr Gly Tyr Trp Gln Pro Tyr Ala Leu Pro Ile Ser  
1 5 10 15

Gly Leu

&lt;210&gt; 907

&lt;211&gt; 8

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

<223> At position 4, Xaa is prolyl or an azetidine  
residue

&lt;220&gt;

<223> At position 6, Xaa is S, A, V or L

&lt;400&gt; 907

Xaa Xaa Gln Xaa Tyr Xaa Xaa Xaa  
1 5

<210> 908

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 1, Xaa is Y, W or F

<220>

<223> At position 4, Xaa is prolyl or an azetidine  
residue

<220>

<223> At position 6, Xaa is S, A, V or L

<400> 908

Xaa Xaa Gln Xaa Tyr Xaa Xaa Xaa  
1 5

<210> 909

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 1, Xaa is Y, W or F

<220>

<223> At position 2, Xaa is E, F, V, W or Y

<220>

<223> At position 4, Xaa is prolyl or an azetidine  
residue

<220>

<223> At position 6, Xaa is S, A, V or L

<220>

<223> At position 7, Xaa is M, F, V, R, Q, K, T, S, D,  
L, I or E

<220>

<223> At position 8, Xaa is E, L, W, V, H, I, G, A, D,  
L, Y, N, Q or P

<400> 909

Xaa Xaa Gln Xaa Tyr Xaa Xaa Xaa  
1 5

<210> 910

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 1, Xaa is V, L, I, E, P, G, Y, M, T or  
D

<220>

<223> At position 2, Xaa is Y, W or F

<220>

<223> At position 3, Xaa is E, F, V, W or Y

<220>

<223> At position 5, Xaa is prolyl or an azetidine  
residue

<220>

<223> At position 7, Xaa is S, A, V or L

<220>

<223> At position 8, Xaa is M, F, V, R, Q, K, T, S, D,  
L, I or E

<220>

<223> At position 9, Xaa is E, L, W, V, H, I, G, A, D,  
L, Y, N, Q or P

&lt;400&gt; 910

Xaa Xaa Xaa Gln Xaa Tyr Xaa Xaa Xaa

1

5

&lt;210&gt; 911

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 911

Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro Tyr Ala Leu Pro Leu

1

5

10

15

&lt;210&gt; 912

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is an azetidine residue

&lt;400&gt; 912

Phe Glu Trp Thr Pro Gly Tyr Trp Gln Xaa Tyr Ala Leu Pro Leu

1

5

10

15

&lt;210&gt; 913

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 913

Phe Glu Trp Thr Pro Gly Trp Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

&lt;210&gt; 914

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is an azetidine residue

&lt;400&gt; 914

Phe Glu Trp Thr Pro Gly Trp Tyr Gln Xaa Tyr Ala Leu Pro Leu  
1 5 10 15

&lt;210&gt; 915

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 915

Phe Glu Trp Thr Pro Gly Tyr Tyr Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

&lt;210&gt; 916

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 916

Phe Glu Trp Thr Pro Gly Tyr Tyr Gln Xaa Tyr Ala Leu Pro Leu  
1 5 10 15

<210> 917

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 1, Xaa is A, D, E, F, G, K, Q, S, T, V  
or Y

<220>

<223> At position 2, Xaa is A, D, G, I, N, P, S, T, V or  
W

<220>

<223> At position 3, Xaa is A, D, G, L, N, P, S, T, W or  
Y

<220>

<223> At position 4, Xaa is A, D, E, F, L, N, R, V or Y

<220>

<223> At position 5, Xaa is A, D, E, Q, R, S or T

<220>

<223> At position 6, Xaa is H, I, L, P, S, T or W

<220>

<223> At position 7, Xaa is A, E, F, K, N, Q, R, S or Y

<220>

<223> At position 8, Xaa is D, E, F, Q, R, T or W

<220>

<223> At position 9, Xaa is A, D, P, S, T or W

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is A, D, G, K, N, Q, S or T

&lt;220&gt;

&lt;223&gt; At position 11, Xaa is A, E, L, P, S, T, V or Y

&lt;220&gt;

<223> At position 12, Xaa is V, L, I, E, P, G, Y, M, T  
or D

&lt;220&gt;

&lt;223&gt; At position 13, Xaa is Y, W or F

&lt;220&gt;

&lt;223&gt; At position 14, Xaa is E, F, V, W or Y

&lt;220&gt;

&lt;223&gt; At position 16, Xaa is P or an azetidine residue

&lt;220&gt;

&lt;223&gt; At position 18, Xaa is S, A, V or L

&lt;220&gt;

<223> At position 19, Xaa is M, F, V, R, Q, K, T, S, D,  
L, I or E

&lt;220&gt;

&lt;223&gt; At position 20, Xaa is Q or P

&lt;400&gt; 917

Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Gln	Xaa
1				5					10						15	

Tyr	Xaa	Xaa	Xaa	Leu
				20

&lt;210&gt; 918

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: IL-1 ANTAGONIST  
PEPTIDE



&lt;400&gt; 918

Thr Ala Asn Val Ser Ser Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 919

&lt;211&gt; 18

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 919

Ser Trp Thr Asp Tyr Gly Tyr Trp Gln Pro Tyr Ala Leu Pro Ile Ser  
1 5 10 15

Gly Leu

&lt;210&gt; 920

&lt;211&gt; 21

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;400&gt; 920

Glu Thr Pro Phe Thr Trp Glu Glu Ser Asn Ala Tyr Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

&lt;210&gt; 921

&lt;211&gt; 21

&lt;212&gt; PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 921

Glu Asn Thr Tyr Ser Pro Asn Trp Ala Asp Ser Met Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 922

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 922

Ser Val Gly Glu Asp His Asn Phe Trp Thr Ser Glu Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 923

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 923

Asp Gly Tyr Asp Arg Trp Arg Gln Ser Gly Glu Arg Tyr Trp Gln Pro  
1 5 10 15

Tyr Ala Leu Pro Leu  
20

<210> 924  
<211> 15  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 924  
Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro Tyr Ala Leu Pro Leu  
1 5 10 15

<210> 925  
<211> 13  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 925  
Phe Glu Trp Thr Pro Gly Tyr Trp Gln Pro Tyr Asn His  
1 5 10

<210> 926  
<211> 13  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 10, Xaa is an azetidine residue

<400> 926  
Phe Glu Trp Thr Pro Gly Tyr Trp Gln Xaa Tyr Asn His  
1 5 10

<210> 927  
<211> 12  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<400> 927  
Glu Trp Thr Pro Gly Tyr Trp Gln Pro Tyr Asn His  
1 5 10

<210> 928  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 10, Xaa is an azetidine residue

<400> 928  
Phe Glu Trp Thr Pro Gly Trp Tyr Gln Xaa Tyr  
1 5 10

<210> 929  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 10, Xaa is an azetidine residue

&lt;400&gt; 929

Ala Glu Trp Thr Pro Gly Tyr Trp Gln Xaa Tyr  
1 5 10

&lt;210&gt; 930

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is an azetidine residue

&lt;400&gt; 930

Phe Ala Trp Thr Pro Gly Tyr Trp Gln Xaa Tyr  
1 5 10

&lt;210&gt; 931

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is an azetidine residue

&lt;400&gt; 931

Phe Glu Ala Thr Pro Gly Tyr Trp Gln Xaa Tyr  
1 5 10

&lt;210&gt; 932

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 932

Phe Glu Trp Ala Pro Gly Tyr Trp Gln Xaa Tyr  
1 5 10

<210> 933

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 933

Phe Glu Trp Thr Ala Gly Tyr Trp Gln Xaa Tyr  
1 5 10

<210> 934

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 934

Phe Glu Trp Thr Pro Ala Tyr Trp Gln Xaa Tyr  
1 5 10

<210> 935  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 10, Xaa is an azetidine residue

<400> 935  
Phe Glu Trp Thr Pro Gly Ala Trp Gln Xaa Tyr  
1 5 10

<210> 936  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 10, Xaa is an azetidine residue

<400> 936  
Phe Glu Trp Thr Pro Gly Tyr Ala Gln Xaa Tyr  
1 5 10

<210> 937  
<211> 11  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>  
<223> At position 10, Xaa is an azetidine residue

&lt;400&gt; 937

Phe Glu Trp Thr Pro Gly Tyr Trp Gln Xaa Ala  
1 5 10

&lt;210&gt; 938

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is an azetidine residue

&lt;400&gt; 938

Phe Glu Trp Thr Gly Gly Tyr Trp Gln Xaa Tyr  
1 5 10

&lt;210&gt; 939

&lt;211&gt; 11

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

&lt;220&gt;

&lt;223&gt; At position 5, D amino acid residue

&lt;220&gt;

&lt;223&gt; At position 10, Xaa is an azetidine residue

&lt;400&gt; 939

Phe Glu Trp Thr Pro Gly Tyr Trp Gln Xaa Tyr  
1 5 10

&lt;210&gt; 940

&lt;211&gt; 10

&lt;212&gt; PRT



<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 940

Phe	Glu	Trp	Thr	Gly	Tyr	Trp	Gln	Xaa	Tyr
1				5				10	

<210> 941

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 5, Xaa is a pipecolic acid residue

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 941

Phe	Glu	Trp	Thr	Xaa	Gly	Tyr	Trp	Gln	Xaa	Tyr
1				5					10	

<210> 942

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 6, Xaa is an aminoisobutyric acid  
residue

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 942

Phe Glu Trp Thr Pro Xaa Tyr Trp Gln Xaa Tyr  
1 5 10

<210> 943

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 6, Xaa is a sarcosine residue

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 943

Phe Glu Trp Thr Pro Xaa Trp Tyr Gln Xaa Tyr  
1 5 10

<210> 944

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<213> Artificial Sequence

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<223> Description of Artificial Sequence:IL-1 ANTAGONIST  
PEPTIDE

<220>

<223> At position 5, Xaa is a sarcosine residue

<220>

<223> At position 10, Xaa is an azetidine residue

<400> 944

Phe Glu Trp Thr Xaa Gly Tyr Trp Gln Xaa Tyr